

SECTION 01620 — STORAGE AND PROTECTION

PART 1 GENERAL

1.01 SECTION INCLUDES

- A. Transportation and handling
- B. Storage and protection
- C. Repairs and replacements
- D. Quality assurance

1.02 TRANSPORTATION AND HANDLING

- A. Transport and handle products in accordance with manufacturer's written instructions.
- B. Provide equipment and personnel to handle products by methods that prevent soiling, disfigurement, or damage.
- C. Promptly remove damaged material and unsuitable items from the jobsite and promptly replace with material meeting the specified requirements at no additional cost to the Government.

1.03 STORAGE AND PROTECTION

- A. Except as directed by the Contracting Officer's Representative (COR), store and protect products in accordance with manufacturers' written instructions, or as specified in the individual sections of the specifications.
- B. Store with seals and labels intact and legible.
- C. Store sensitive products in weathertight, climate controlled, enclosures in an environment favorable to product.
- D. Provide equipment and personnel to store products by methods that prevent soiling, disfigurement, or damage.
- E. Exterior Storage:
 - E.1 For exterior storage of fabricated products, place on sloped supports aboveground.
 - E.2 Cover products subject to deterioration with impervious sheet covering. Provide ventilation to prevent condensation and degradation of products.

- E.3 Arrange storage of products in accordance with section 01210 “Environmental Protection” to permit access for inspection. Periodically inspect to verify products are undamaged and are maintained in acceptable condition.
- E.4 Store loose granular materials on solid flat surfaces in a well-drained area. Prevent mixing with foreign matter.
- E.5 Store all material to prevent contamination of storm water runoff.
- F. Provide protection for finished floor surfaces in traffic areas prior to allowing equipment or materials to be moved over such surfaces.
- G. Maintain finished surfaces clean, unmarred, and suitably protected until accepted by the COR.

1.04 REPAIRS AND REPLACEMENTS

- A. In event of damage, promptly make replacements and repairs as directed by the COR and at no additional cost to the Government.
- B. Additional time required to secure replacements and to make repairs will not be considered by the COR to justify an extension in the contract time of completion.

1.05 QUALITY ASSURANCE

- A. Examination:
 - A.1 Promptly examine shipments to ensure that products comply with requirements, quantities are correct, and products are undamaged.
 - A.2 Receive Government-furnished equipment/materials shipped to the jobsite and examine them in accordance with the above requirements.

PART 2 PRODUCTS

Not used

PART 3 EXECUTION

Not used

END OF SECTION